

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--------------------------------------|---|------------------|---------|------------------|
| L1 | 25421 | transmi\$6 with timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 19:48 |
| L2 | 461 | encoder same (transmi\$6 with timer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 19:48 |
| L3 | 130 | 2 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 20:01 |
| L5 | 24 | "370"/\$.ccls. and l3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 20:01 |
| S1 | 2 | "6584093".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:14 |
| S2 | 2 | "6498809".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:12 |
| S3 | 2 | "6456209".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:15 |
| S4 | 2 | "5887114".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:15 |
| S5 | 2 | "5307413".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:22 |

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|-----|-------|--|---|----|-----|------------------|
| S6 | 7635 | encod\$3 and decod\$3 and memory and (match\$3 compar\$4) adj (content\$1 data payload) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:24 |
| S8 | 34631 | (extract\$3 same address\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:26 |
| S9 | 819 | S6 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:26 |
| S10 | 380 | S9 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:36 |
| S11 | 20680 | (extract\$3 with address\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:26 |
| S12 | 511 | S6 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:26 |
| S13 | 257 | S12 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:56 |
| S14 | 10985 | tcp and udp | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:28 |
| S15 | 10 | S13 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:32 |
| S16 | 93 | codec and memory and (source adj address\$2) and (destination adj address\$2) and (match\$3 compar\$4) with (previous stored cache\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:41 |

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|-----|-------|--|---|----|-----|------------------|
| S17 | 10985 | tcp and udp | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:48 |
| S18 | 30 | S16 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:44 |
| S19 | 3 | S18 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:42 |
| S20 | 33 | S16 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:39 |
| S21 | 1209 | cod\$3 and decod\$3 and memory and (source adj address\$2) and (destination adj address\$2) and (match\$3 compar\$4) with (previous stored cache\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:43 |
| S22 | 1241 | cod\$3 and decod\$3 and memory and (source adj address\$2) and (destination adj address\$2) and (match\$3 compar\$4) with (previous stored saved cache\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:47 |
| S23 | 542 | S22 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:48 |
| S24 | 66 | S17 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:42 |
| S25 | 963 | encod\$3 and decod\$3 and memory and (source adj address\$2) and (destination adj address\$2) and (match\$3 compar\$4) with (previous stored cache\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:09 |
| S26 | 411 | S25 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:43 |

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| S27 | 53 | S17 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:44 |
| S28 | 468 | encod\$3 and decod\$3 and memory and (source adj address\$2) and (destination adj address\$2) and (match\$3 compar\$4) with (previous stored saved cache\$2) with (data payload) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:48 |
| S29 | 211 | S28 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:13 |
| S30 | 33 | S17 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 16:48 |
| S31 | 11226 | encod\$3 and decod\$3 and memory and (match\$3 compar\$4) with (previous\$2 stored saved cache\$2) with (content\$1 data payolad) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:16 |
| S33 | 3486 | S31 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:16 |
| S34 | 63 | S17 and S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:16 |
| S35 | 1920 | encod\$3 and decod\$3 and memory and ((match\$3 compar\$4) with (previous\$2 stored saved cache\$2) with (content\$1 data payolad)) same encod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:20 |
| S36 | 497 | S35 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 18:05 |

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|-----|-------|---|---|----|-----|------------------|
| S37 | 0 | S17 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:16 |
| S38 | 96432 | source and destination | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:17 |
| S39 | 95 | S36 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:20 |
| S40 | 2344 | encod\$3 and decod\$3 and memory and ((match\$3 compar\$4) with (previous\$2 stored saved cache\$2) with (content\$1 data payolad block\$1)) same encod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 17:20 |
| S41 | 625 | S40 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 18:56 |
| S42 | 104 | S41 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:09 |
| S43 | 2 | "6199140".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 18:03 |
| S44 | 449 | encoder and (encod\$3 same (match\$3) near6 (previous\$2 stored and saved))) and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:09 |
| S45 | 449 | encoder and (encod\$3 same ((match\$3) near6 (previous\$2 stored and saved))) and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:09 |
| S46 | 121 | S45 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 18:11 |

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| S47 | 8 | S46 and extract\$3 near3 (data payload contents) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/26 18:06 |
| S48 | 888 | encoder and (encod\$3 same ((match\$3) with (packet address))) and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:10 |
| S49 | 210 | S48 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:10 |
| S50 | 600 | encoder and (encod\$3 same ((match\$3) near4 (packet address))) and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:10 |
| S51 | 128 | S50 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 18:54 |
| S53 | 900 | 341/51.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:13 |
| S54 | 2 | S51 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:14 |
| S55 | 33793 | "341"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:13 |
| S56 | 8 | S51 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:16 |
| S57 | 2 | "5150430".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:17 |

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| S58 | 1 | "5150430".pn. and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:17 |
| S59 | 11019 | tcp and udp | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:44 |
| S60 | 6 | S51 and S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:42 |
| S61 | 6 | udp and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 12:44 |
| S62 | 5 | ("4074232" "4168469" "4414620" "4920534" "5247616").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 17:44 |
| S63 | 0 | (encod\$3 same tcp) and (encapsulat\$3 same udp) and (encod\$3 same topolgy same rout\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 18:56 |
| S64 | 71 | (encod\$3 same tcp) and (encapsulat\$3 same udp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 18:56 |
| S65 | 20 | S64 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:06 |
| S66 | 0 | (encod\$3 same rout\$3 same decod\$3) and "routing cost" and "routing distance" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:06 |
| S67 | 726 | (encod\$3 same rout\$3 same decod\$3) and "cost" and "distance" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:06 |

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| S68 | 32 | (encod\$3 same rout\$3 same decod\$3) and routing same ("cost" and "distance") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:11 |
| S69 | 9 | S68 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:13 |
| S70 | 0 | (encod\$3 near3 ((receiv\$3 obtain\$3) with rout\$3) with decod\$3) and routing same ("cost" and "distance") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:13 |
| S71 | 22 | (encod\$3 near3 ((receiv\$3 obtain\$3) with rout\$3) with decod\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:14 |
| S72 | 0 | S71 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:14 |
| S73 | 27 | (encod\$3 near3 ((receiv\$3 obtain\$3) with rout\$3) same decod\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:14 |
| S74 | 0 | S73 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:14 |
| S75 | 120 | (encod\$3 near3 ((receiv\$3 obtain\$3) with rout\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:14 |
| S76 | 35 | S75 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:21 |
| S77 | 280 | router with encoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:33 |

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| S78 | 54 | S77 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:25 |
| S79 | 310 | router with decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:33 |
| S80 | 77 | S79 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 19:33 |
| S81 | 0 | appletalk same (packet with destination with bypass) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:55 |
| S82 | 1 | appletalk same (packet with destination with (ignore\$2 discard\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:56 |
| S83 | 1024 | (packet with destination with (ignore\$2 discard\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:56 |
| S84 | 243 | S83 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:58 |
| S85 | 2 | "5485526".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 17:59 |
| S86 | 2 | "5903230".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 18:01 |
| S87 | 2 | "5892549".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 20:33 |

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| S88 | 2 | "20020184390".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/29 20:33 |
| S89 | 2 | "20050165966".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:27 |
| S90 | 310 | decoder with router | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:28 |
| S91 | 4726 | decoder with rout\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:28 |
| S92 | 480 | decoder near rout\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:28 |
| S93 | 143 | S92 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:29 |
| S94 | 238 | decoder adj rout\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 17:28 |
| S95 | 57 | S94 and @rlad<"20000725" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 19:47 |